IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on September 20, 2010 at or before 11:59 p.m. Racific Time under the Rules of 37 CFR § 1.8.

Applicant

: Jin-Sung Kim, et al.

Application No. : 10/718,478

Filed

: November 18, 2003

Title

: ELECTROLYTE FOR LITHIUM SECONDARY BATTERY AND

LITHIUM SECONDARY BATTERY COMPRISING SAME

Grp./Div.

: 1795

Examiner

: Robert Hodge

Docket No.

: 51545/P849

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068

Confirmation No. 8448

Pasadena, CA 91109-7068

September 20, 2010

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	16	*20	0	0 x \$26.00	0 x \$52.00	0
Independent Claims	5	** 6	0	0 x \$110.00	0 x \$220.00	0
Multiple Dependent Claims ***				\$195.00	\$390.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 9, 11, 15 and 18						

Amendment Transmittal Letter Application No. 10/718,478

* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME				
	Attached is our check for \$0 to pay the fees calculated above. A Petition for Extension of Time and the required fee are enclosed. Other enclosures:			

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

Lauren E. Schneider Reg. No. 63,712 626/795-9900

LES/jr

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